

Anti-GAST antibody (30-110 Internal) (STJ93222)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Gastrin Cleaved Into-Gastrin-71 (30-110 Internal) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2520 Gene Symbol GAST

Uniprot ID GAST_HUMAN

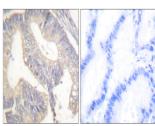
Immunogen The antiserum was produced against synthesized peptide derived from human Gastrin at amino acid range 52-101

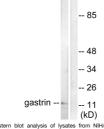
Immunogen 30-110 Internal

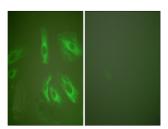
Region
Specificity GAST polyclonal antibody (Gastrin Cleaved Into-Gastrin-71) binds to endogenous Gastrin Cleaved Into-Gastrin-71 at the amino acid

region 30-110 Internal.

Immunogen Sequence







Immunofluorescence analysis of HeLa cells, using Gastrin Antibody. The picture on the right is blocked with the synthesized penticle